

CONSERVATION PRACTICE PHYSICAL EFFECT WORKSHEET

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PRACT	 TICE: 472 Us	se Exclusion	NOTES:		
RESOURCE: SOIL			Help Message:		
RESOURCE CONCERN: EROSION					
RESOURCE INDICATORS			PHYSICAL EFFECTS		
SHEET AND RILL			significant reduction in sheet and rill erosion		
WIND			significant reduction in wind erosion		
EPHEMERAL GULLY			significant reduction in ephemeral gully erosion		
CLASSIC GULLY			significant reduction in classic gully erosion		
STREAM			significant reduction in streambank erosion		
IRRIGATION INDUCED			situational concerning irrigation induced erosion		
	ASS MOVEMEN		situational concerning soil mass movement		
	ANK/CONSTRU	JCTION	significant decrease in roadbank/const. erosion		
OTHER		COLL COMPANION			
RESOUR	CE CONCERN	: SOIL CONDITION	N		
SOIL TIL	TH		significant improvement in soil tilth		
SOIL CO	MPACTION		significant reduction in soil compaction		
SOIL CO	NTAMINATIO	N			
• SAL	ΓS		N/A		
• ORG	ANICS		N/A		
• FER	ΓILIZERS		N/A		
• PESTICIDES			N/A		
• OTHER					
DEPOSIT	ΓΙΟΝ/DAMAGI	Ξ			
• ONS	ITE		significant reduction/onsite deposition damage		
• OFFS			significant decrease/offsite deposition damage		
DEPOSIT	TION/SAFETY				
• ONSITE			significantly improve onsite safety/deposition		
• OFFSITE			sign. improve offsite safety hazard/deposition		
OTHER					
	CE: WATER				
	CE CONCERN	: WATER QUANTIT			
SEEPS			situational regarding seep develop		<u> </u>
	RUNOFF/FLOODING		situational concerning runoff and floods		
	SUBSURFACE		situational concerning excess subsurface H2O		
INADEQUATE OUTLETS			significant improvement in H20 outlet concern		
WATER MGT. IRRIGATION					
	FACE		N/A		
• SPRINKLER			N/A		
WATER MGT. NON-IRRIGATED			significant improvement in moisture use		
RESTRICTED FLOW CAPACITY (H20 convey.)					
• ONSITE			significant improvement in onsite drainage		
OFFSITE PEGERACE STOP A CE			significant improvement in offsite drainage		
RESTRICTED STORAGE			sign. reduction in sedimentation o	f H20 storag	e
OTHER					

RESOURCE: WATER						
RESOURCE CONCERN: WATER QUALITY						
RESOURCE INDICATORS	PHYSICAL EFFECTS					
GROUNDWATER CONTAMINANTS						
• PESTICIDES	N/A					
 NUTRIENTS AND ORGANICS 	N/A					
• SALINITY	N/A					
HEAVY METALS	N/A					
• PATHOGENS	N/A					
• OTHER						
SURFACE WATER CONTAMINANTS						
• PESTICIDES	N/A					
NUTRIENTS AND ORGANICS	situational concerning SWater contam./nut.organic					
 SUSPENDED SEDIMENTS 	sign. reduction in SWater contam./susp. sedi.					
LOW DISSOLVED OXYGEN	N/A					
• SALINITY	N/A					
HEAVY METALS	N/A					
WATER TEMPERATURE	sign. reduction in SWater contam./H20 temp					
• PATHOGENS	sign. decrease in SWater contam./pathegens					
AQUATIC HABITAT SUITABILITY	significant improvement in Aqua. Hab. Suit.					
OTHER						
RESOURCE: AIR						
RESOURCE CONCERN: AIR QUALI	TY					
AIRBORNE SEDIMENT AND SMOKE						
PARTICLES						
ONSITE SAFETY	sign. decrease in airborn sed.smoke part./safety					
OFFSITE SAFETY	sign. decrease in airborn sed.smoke part./safety					
ONSITE STRUCT. PROBLEMS	sign. decrease in struc. problems/dust and smoke					
OFFSITE STRUCT. PROBLEMS	sign. decrease in struc. problems/dust and smoke					
ONSITE HEALTH	sign. decrease in onsite health prob./dustsmoke					
OFFSITE HEALTH	sign. improvement in offlsite health					
AIRBORNE SEDIMENT CAUSING	sign. decrease in airborn sediment/convey. prob.					
CONVEYANCE PROBLEMS						
AIRBORNE CHEMICAL DRIFT	N/A					
AIRBORNE ODORS	N/A					
FUNGI, MOLDS, AND POLLEN	N/A					
OTHER AID CONDITION						
RESOURCE CONCERN: AIR CONDITION						
AIR TEMPERATURE	sign. improvement in air condition/ temperature					
AIR MOVEMENT (windbreak effect)	N/A					
	1 3 T / A					
HUMIDITY OTHER	N/A					

RESOURCE: PLANT						
RESOURCE CONCERN: SUITABILITY						
RESOURCE INDICATORS	PHYSICAL EFFECTS					
SITE ADAPTATION	N/A					
PLANT USE	N/A					
OTHER						
RESOURCE CONCERN: CONDITION						
PRODUCTIVITY	sign. improvement in plant cond./ productivity					
HEALTH, VIGOR, SURVIVAL	sign. improvement in plant health,vigor, survival					
OTHER						
RESOURCE CONCERN: MANAGEMENT						
ESTAB., GROWTH, HARVEST	sign. improvement in plant estab.,growth,harvest					
NUTRIENT MANAGEMENT	N/A					
PESTS	N/A					
THREAT/ENDANGERED PLANTS	N/A					
OTHER DEGREE A NUMBER						
RESOURCE: ANIMAL						
RESOURCE CONCERN: HABITAT						
FOOD	sign. improvement in animal habitat/food supply					
COVER/SHELTER	sign. improvement in animal habitat/cover,shelter					
WATER (QUANTITY & QUALITY)	N/A					
OTHER	יייי					
RESOURCE CONCERN: MANAGEME	1 N 1					
POPULATION BALANCE	sign. improvement in animal mgt./pop. balance					
THREAT/ENDANGERED ANIMALS	N/A					
HEALTH	sign. improvement in animal mgt./ health					
OTHER						
RESOURCE: HUMAN						
RESOURCE CONCERNS: ECONOMIC	CCONSIDERATIONS					
PLAN / COST EFFECTIVENESS	moderately cost effective					
CLIENT FINANCIAL CONDITION	N/A					
MARKETS FOR PRODUCTS	N/A					
AVAILABLE LABOR	N/A					
AVAILABLE EQUIPMENT	N/A					

RESOURCE: HUMAN				
RESOURCE CONCERN: SOCIAL CONSIDERATIONS				
RESOURCE INDICATORS	PHYSICAL EFFECTS			
PUBLIC HEALTH AND SAFETY	sign. improvement in public health safety			
PRIVATE/PUBLIC VALUES	sign. improvement in private/public values			
CLIENT CHARACTERISTICS	N/A			
RISK TOLERANCE	N/A			
TENURE	N/A			
OTHER				
RESOURCE CONCERN: CULTURAL CONSIDERATIONS				
ABSENCE/PRESENCE OF CULTURAL RESOURCES	situational regarding cultural resources			
SIGNIFICANCE OF CULTURAL RESOURCES	situational regarding cultural resources			
MITIGATION OF NEGATIVE CULTURAL RES. IMPACTS	situational regarding cultural resources			
OTHER				